

# **PARTS REFERENCE LIST**

MODEL:LW-810icBL

# **REVISED EDITION**

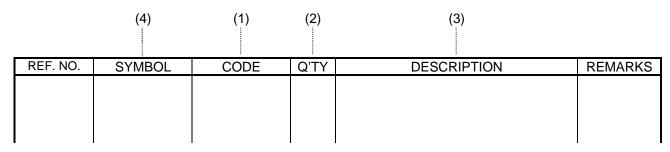
MECHANISMS & ELECTRONICS

## NOTES FOR USING THIS PARTS REFERENCE LIST

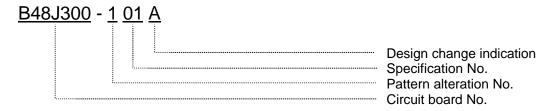
- 1. In the case of ordering parts, it needs mentioning the following items:
  - (1) Code
  - (2) Q'ty
  - (3) Description
  - (4) Symbol (PCB No., Revision , and Parts location mounted on the PCB.)

Note: No orders without Parts Code or Tool No. can be accepted.

# [Example]



Revision No.: marked on the printed circuit board.



2. Design-changed parts:

When the parts are changed, any one of the following symbols is indicated in the REMARKS column.

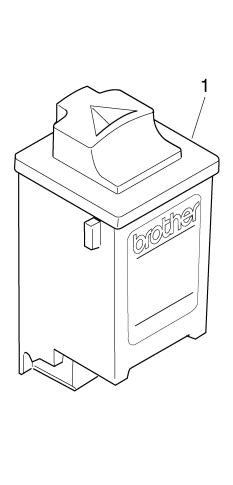
CHNG#A: compatible between old and new CHNG#B: replaceable from old to new

CHNG#D : incompatible ADD : newly established

- 3. The original of this list was made based on the information available in February, '98.
- 4. Parts are subject to change in design without prior notice.

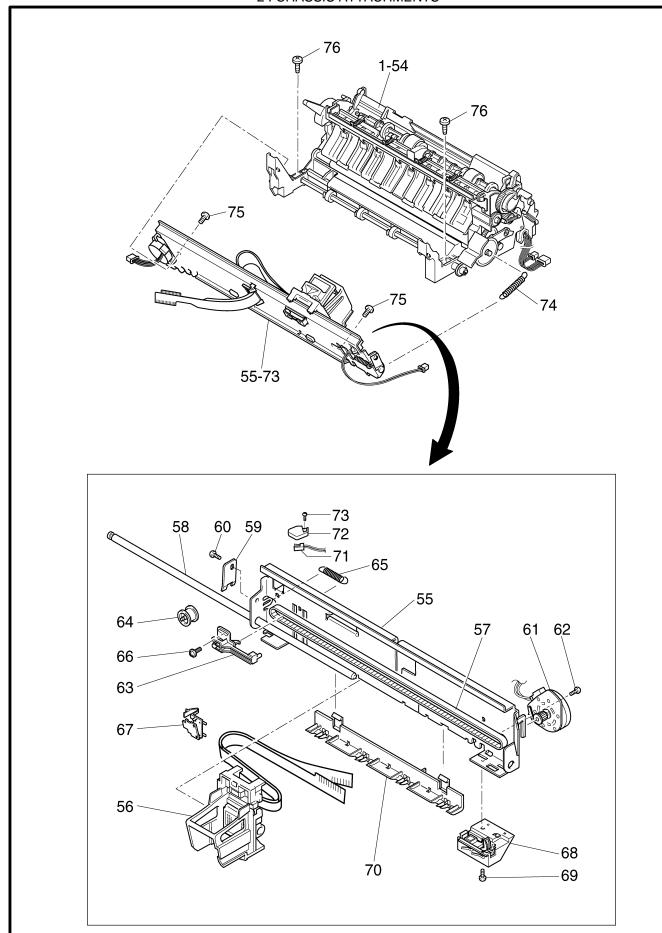
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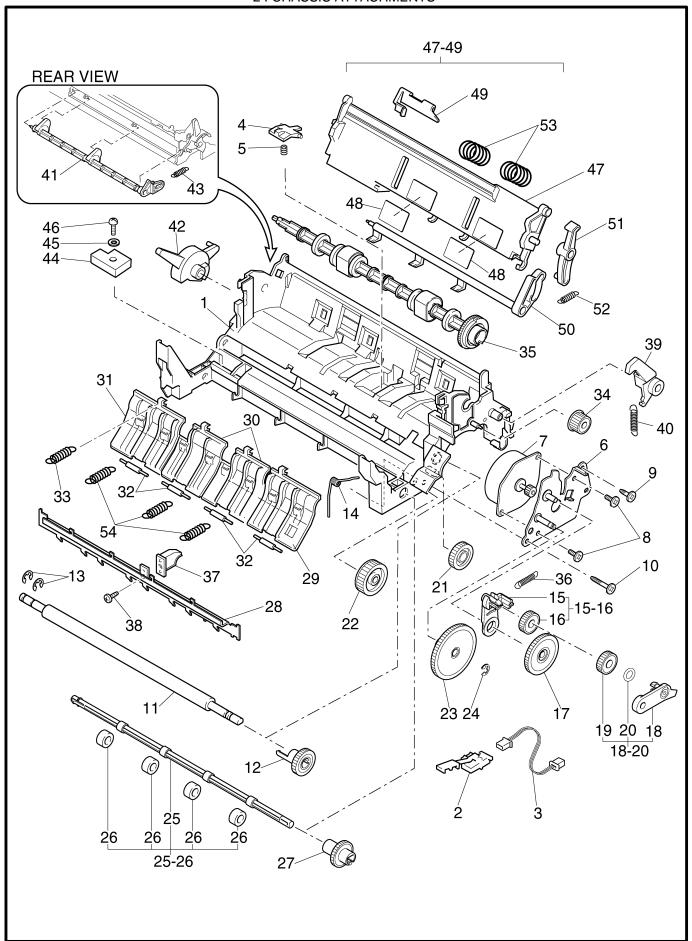
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# 1. PRINT HEAD ASSEMBLY

REF.NO.   CODE   QTY   DESCRIPTION   REM.	ARKS
1 US3363001 1 PRINT HEAD ASSY 2, COLOR	



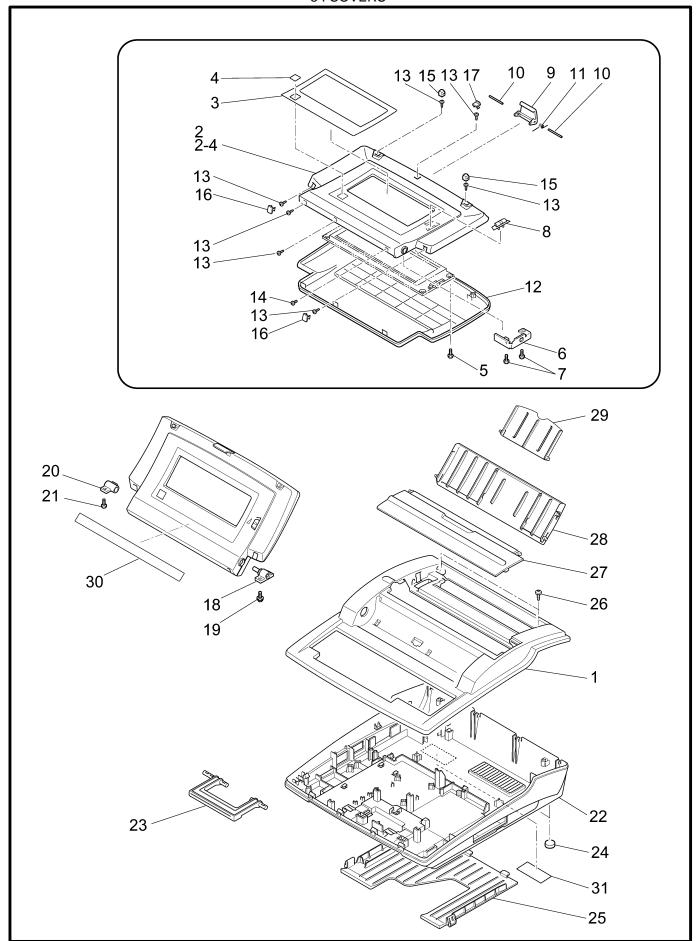


# 2 . CHASSIS ATTACHMENTS

2 . CHASSIS ATTACHMENTS								
REF.NO.	CODE	Q'TY	DESCRIPTION	REMARKS				
1-54	US2886001	1	PF UNIT					
1	US2887001	1	PF BASE ASSY					
2	US2970001	1	PE SENSOR					
3 4	US2971001 US2890001	1 1	SENSOR HARNESS PF STOPPER					
4 5	US2890001 US2891001	1	STOPPER SPRING					
6	US2892001	1	PF MOTOR FRAME ASSY					
7	US3198001	1	PF MOTOR					
8	000300515	2	SCREW, BIND M3X5					
9	U06923001	1	TAPTITE, BIND B M3X10					
10	085312015	1	TAPTITE, BIND B M3X20					
11	US2898001	1	PF ROLLER ASSY					
12 13	US2900000 048040346	1 2	PF ROLLER GEAR RETAINING RING, E4					
13	US2902001	1	SPRING R					
15-16	US2903001	1	CHANGE LEVER 2 ASSY					
15	US2904000	1	CHANGE LEVER 2					
16	US2905000	1	IDLE GEAR 3					
17	US2906000	1	IDLE GEAR 2					
18-20	US2907001	1	CHANGE LEVER 1 ASSY					
18	US2908000	1	CHANGE LEVER 1					
19	US2905000	1	IDLE GEAR 3					
20 21	US2909001 US2910000	1 1	WASHER, SPRING IDLE GEAR 5					
21	US2910000 US2911000	1	IDLE GEAR 5					
23	US2912000	1	IDLE GEAR 1					
24	048030346	1	RETAINING RING, E3					
25-26	US2913001	1	EJECT ROLLER ASSY					
25	US2914001	1	EJECT ROLLER SHAFT					
26	US2915001	4	EJECT ROLLER					
27	US2916000	1	EJECT ROLLER GEAR					
28	US2925000	1	HOLDER PLATE					
29 30	US2926001 US2927001	1 2	ROLLER HOLDER R ROLLER HOLDER M					
31	US2928001	1	ROLLER HOLDER L					
32	US3153001	4	PRESSURE ROLLER					
33	US2929001	1	PRESSURE ROLLER SPRING A					
34	US2930000	1	IDLE GEAR 4					
35	US2931001	1	ACF SHAFT ASSY					
36	US2936001	1	SPRING					
37	US2937000	1	ACF SHAFT STOPPER					
38 39	U06923001 US2938000	1 1	TAPTITE, BIND B M3X10 ACF SHAFT LOCKER					
39 40	US2938000 US2939001	1	LOCKER SPRING					
41	US2940001	1						
42	US2941021	1	RELEASE LEVER, GRAY1251					
43	US2942001	1	RELEASE SPRING					
44	US2944001	1						
45	US2945001	1	SPACER TABLET BIND B MOVAG					
46 47.40	U06923001	1	TAPTITE, BIND B M3X10					
47-49 47	US2917021	1 1	HOPPER ASSY HOPPER, GRAY1251					
47 48	US2918021 US2919001	1 2	HOPPER, GRAY1251   SEPARATE PAD					
46 49	US2923021	1	PAPER GUIDE, GRAY1251					
50	US2920001	1	ACF CHANGE SHAFT					
51	US2921021	1	ACF CHANGE LEVER, GRAY1251					
52	US2922001	1	CHANGE SPRING					
53	US2924001	2						
54	US3468001	3	PRESSURE ROLLER SPRING B					
55-73 55	US2946001	1	CA EDAME					
55 56	US2947000 US2948001	1 1	CA FRAME CARRIAGE ASSY					
56 57	US2955001		TIMING BELT					
58	US2956001	1	GUIDE SHAFT					
59	US0727000	1	MAIN SHAFT STOPPER					
60	085280515	1	TAPTITE, BIND S M2.6X5					
61	US2957001	1	CA MOTOR					

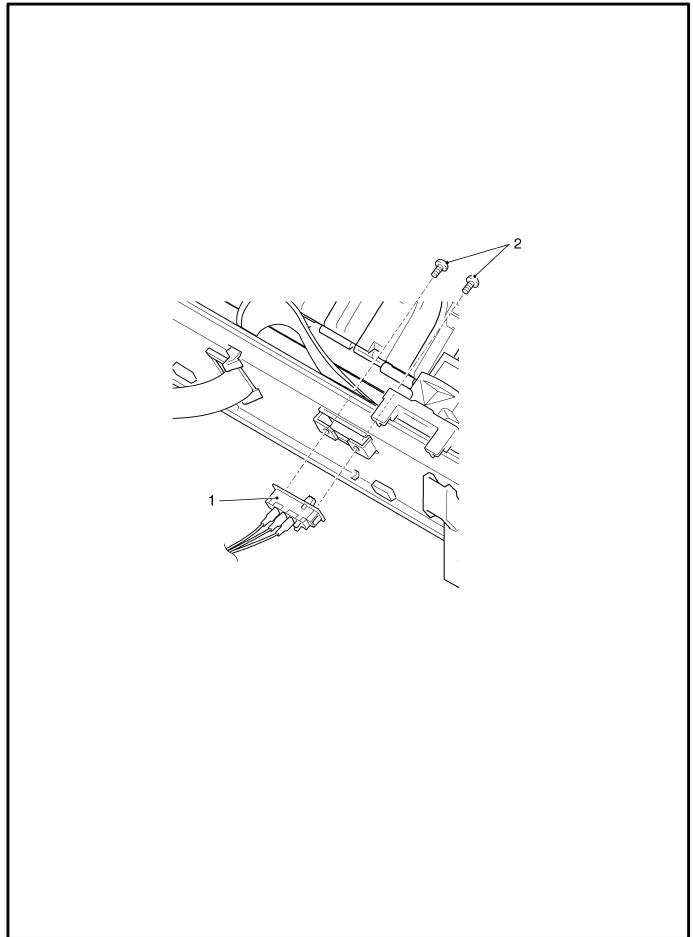
# 2. CHASSIS ATTACHMENTS

	l		2 . CHASSIS ATTACHMENTS	
REF.NO.	CODE	Q'TY	DESCRIPTION	REMARKS
62	US0468001	1	TAPPING SCREW, PAN S M3X6	
63 64	US2959000 US2960000	1 1	IDLE PULLEY HOLDER IDLE PULLEY	
65	US2961001	1	PULLEY HOLDER SPRING	
66	U22702001	1	SCREW, PAN (S/P WASHER) M3X10	
67	US2962000	1	FPC LOCKER	
68	US2963001	1	MS HOLDER ASSY	
69 70	US0468001 US2965001	1 1	TAPPING SCREW, PAN S M3X6 STAR WHEEL HOLDER ASSY	
71	US2972001	1	LEAF SWITCH ASSY	
72	US2973001	1	LEAF SWITCH COVER	
73	000261215	1	SCREW, BIND M2.6X12	
74 75	US2969001 U06923001	1	EARTH SPRING TAPTITE, BIND B M3X10	
75 76	U08740001	2	TAPTITE, BIND B M4X12	
. 0		_		



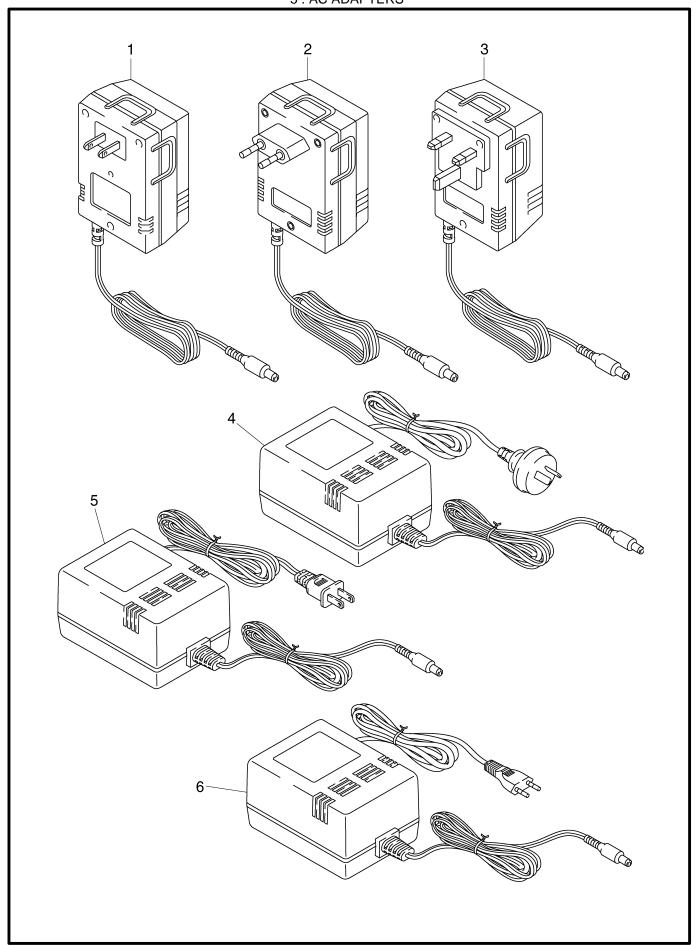
## 3. COVERS

DEENIO	CODE		3 . COVERS	DEMARKO
REF.NO.	CODE	Q'TY	DESCRIPTION	REMARKS
1 2-4	US2974020 US3184020	1 1	UPPER COVER ASSY, WHITE1250 LCD U COVER 14EB ASSY, W1250	
2-4	US2981020	1	LCD UPPER COVER 14, WHITE1250	
3	US3185001	1	LCD PANEL 14EB	
4	US2979001	1	COLOR MARK	
5 6	U05404001 US2991001	2	TAPTITE, BIND B M3X8 LCD PLATE	
7	U05404001	2	TAPTITE, BIND B M3X8	
8	US2992020	1	LCD VOLUME KNOB, WHITE1250	
9	US2993020	1	LCD LATCH, WHITE1250	
10 11	US2994001 US2995001	2	LATCH SHAFT SPRING	
12	US2996020	1	LCD LOWER COVER, WHITE1250	
13	U04887001	7	TAPTITE, BIND B M2.6X8	
14 15	000300515 US2997020	1 2	SCREW, BIND M3X5 LCD RUBBER LR, WHITE1250	
16	US2998020	2	LCD SPACER LR, WHITE 1250	
17	US2999020	1	LCD SPACER M, WHITE1250	
18	US3000001	1	HINGE ASSY	
19 20	U22702001 US3001000	2	SCREW, PAN (S/P WASHER) M3X10 LCD BEARING	
21	U05404001	2	TAPTITE, BIND B M3X8	
22	US3003020	1	BOTTOM COVER 14, WHITE1250	
23	UA5284020	1	HANDLE, WHITE1250	
24 25	U41192001 US3006020	2	FELT FOOT PAPER TRAY, WHITE1250	
26	085311415	2	TAPTITE, BIND B M3X14	
27	US3008020	1	TOP COVER, WHITE1250	
28 29	US3009020 US3010020	1	PAPER SUPPORTER, WHITE1250	
30	US3012001	1 1	SUB PAPER SUPPORTER, WHITE1250 DEMO LABEL	
30	US3345001	1	DEMO LABEL, LW810ICBL G (GER,CHE,AUS)	
30	US3346001	1	DEMO LABEL, LW810ICBL F (FRA,CHE)	
30 31	US3347001 US3231001	1 1	DEMO LABEL, LW810ICBL D (NLD) RATING LABEL, LW-810ICBL	
31	003231001	· '	TATINO EADEL, EW OTOLOBE	



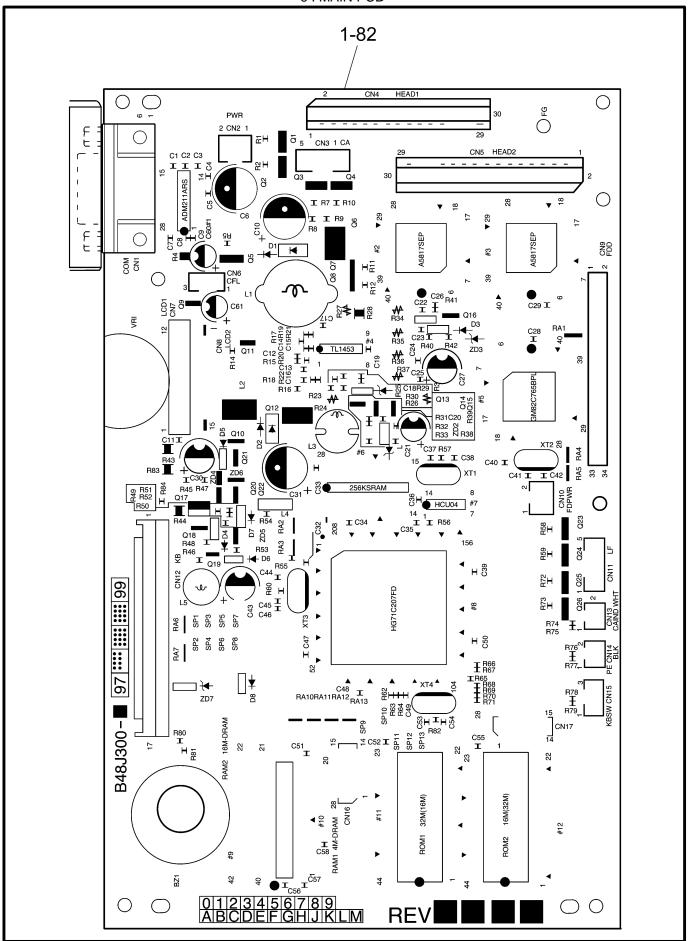
# 4 . DETECTOR SWITCH

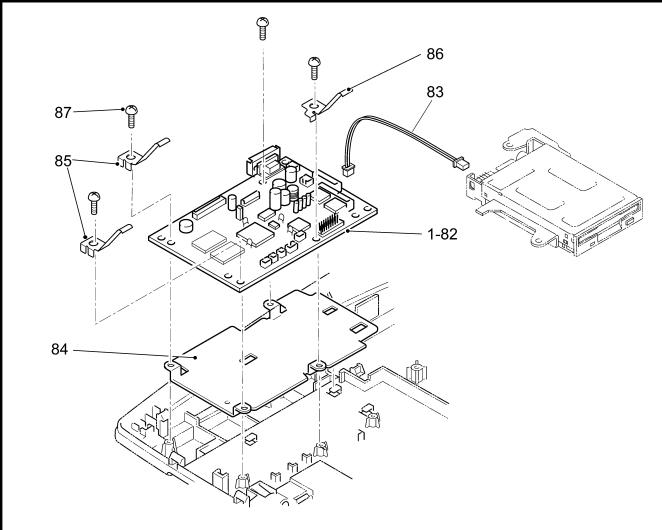
1 U11409001 1 KB SWITCH ASSY SCREW, PAN M2X3	REF.NO.	CODE	ODE Q'T	4 . DETECTOR SWITCH  DESCRIPTION	REMARKS
2 0020203095 2 SCREW. PAN W2X3					KLWAKKO
	2	002020305	020305	SCREW, PAN M2X3	



# 5 . AC ADAPTERS

REF.NO.	CODF	Q'TY		REMARKS
REF.NO.  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CODE  US3593001 US3594001 US3595001 US3611001 US3681001	Q'TY 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DESCRIPTION  AC ADAPTOR ASSY AXIS-120 (SP) AC ADAPTOR ASSY AXIS-230 (SP) AC ADAPTOR ASSY AXIS-WIK (SP) AC ADAPTER ASSY AXIS-WIK (SP) AC ADAPTER ASSY AXIS-MEX(SP) AC ADAPTER ASSY AXIS-230S(SP)	REMARKS





SPEC.	NO.	<b>TABL</b>	Ε
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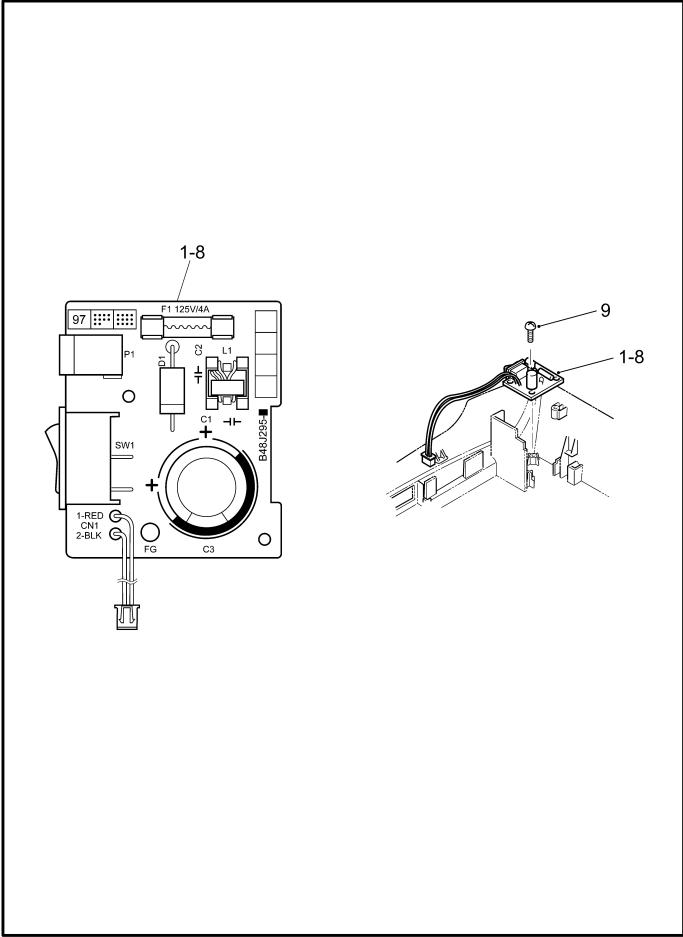
					-									
17		BELGIAN	US3433085	MROM: 32 DP530-3	1	0	Х	Х	х	х	х	Х	0	x
16		swiss	US3432085	MROM: 32 DP530-2	1	0	X	Х	0	Х	х	X	Х	Х
15		DUTCH	US3433085	MROM: 32 DP530-3	1	Х	Х	Х	х	Х	Х	Х	Х	х
14		AUSTRIA	US3432085	MROM: 32 DP530-2	1	Х	Х	Х	Х	Х	Х	Х	0	Х
13		FRENCH	US3432085	MROM : 32 DP530-2	1	х	Х	Х	Х	Х	0	Х	Х	Х
12		GERMAN	US3432085	MROM: 32 DP530-2	1	x	Х	Х	х	х	х	X	Х	х
11		GBR. ENGLISH	US3122085	MROM : 32 DP530-1	1	x	х	Х	х	х	0	Х	х	х
02		AUS. ENGLISH	US3122085	MROM : 32 DP530-1	1	×	х	х	×	х	х	х	0	х
01		USA. ENGLISH	US3122085	MROM: 32 DP530-1	1	x	Х	Х	х	Х	х	Х	Х	х
SPEC. NO.	DESIGN CHANGE SYMBOL	CDEC NAME	PARTS CODE	PARTS NAME	Q'TY	U17534000: CONNECTORB3B-PH	SP1	SP2	SP3	SP4	SP5	SP6	SP7	SP8
RE	EV. NO.	SPEC. NAME	#11(ROM)		CN15(KBSW)		SOLDER POINT NO.							
112111131				DIFFERENCE										

O...SOLDER POINT:SOLDER X...SOLDER POINT:DO NOT SOLDER 6 . MAIN PCB TW99011

				6 . MAIN PCB		TW99011
REF.NO.	SYMBOL	CODE	Q'T	DESCRIPTION	J	REMARKS
	01202			2200	•	112111111111
			Υ			
1-82	B48J300-212	US3605012	1	PCB B48J300 ASSY 14B (SP) GER		CHNG#A
1-82	B48J300-213	US3605013	1	PCB B48J300 ASSY 14B (SP) FRA		CHNG#A
1-82	B48J300-214	US3605014	1	PCB B48J300 ASSY 14B (SP) AUS		CHNG#A
1-82	B48J300-215	US3605015	1	PCB B48J300 ASSY 14B (SP) NLD		CHNG#A
1-82	B48J300-216	US3605016	1	PCB B48J300 ASSY 14B (SP) CHE		CHNG#A
1-82	B48J300-217	US3605017	1	PCB B48J300 ASSY 14B (SP) BEL		CHNG#A
1	#8	UC9201000	1	MPU:HG71C207FD		
2	#11	US3427085	l i	MASK ROM 16M-12 LW810-1		
2	#11	US3428085	Ιi	MASK ROM 16M-12 LW810-2		
2	#11	US3429085	1	MASK ROM 16M-12 LW810-3		
2	#11	US3430085	1	MASK ROM 32M-12 LW810-4		
3	#10	US3096085		DRAM:NN514260-60		
4	#10					
	#5 #5	US3097085	1 1	SRAM:N341256SJ		
5	-	UC9033085				
6	#1	UC9034085	1	LSI:AMD211EARS		
7	#4	US3098085	1	IC:TL1453CNSLE		0.0.0
8	#2,3	UC9543085	2			CHNG#A
9	#7	US3410085	1	IC:SN74HCU04 SOL		
10	Q8,13	US3099085	2			
11	Q5	US1552085	1	TRANSISTOR:2SA1797Q-T101		
12	Q12	UC8307085	1	TRANSISTOR, :2SA1952TL-Q		
13	Q19	US0609085	1	TR:2SB1198K		
14	Q7	US3100085	1	TR:2SC2411K		
15	Q14-16,18	US0608085	4	TR:2SC2412KLNRS-T146		
16	Q6	US3101085	1	TR:2SC4668		
17	Q1-4,23-26	US2168085	8	TR:2SD2170-T101		
18	Q9,11	US0656085	2	TR:DTC143-ZKA-T146		
19	D3,4,6,8	US0612085	4	DIODE:RLS71-TE-11		
20	D1,2	US1553085	2			
21	ZD2	US1546085	1	ZENER DIODE:RLZJ3.9B-TE-11		
22	ZD7	US3307085	1	ZENER DIODE:RLZ6.2B-TE-11		
23	ZD5	US3102085	Ιi	ZENER DIODE:HZM16NB3		
24	ZD3	US0745085	Ιi	ZENER DIODE:RLZ18C-TE-11		
25	XT4	US3103085	Ιi	CERAMIC OSCILLATOR CSA14.74MX		
26	XT2	UC9584085	1	CERAMIC OSCILLATOR, 16.00MHZ		
27	XT1	UB5030085		CERAMIC OSCILLATOR, 10.00Min2		
28	XT3	UJ0735085		CERAMIC OSCILLATOR:CSA18.000X		
29	BZ1			BUZZER:CD11PA-XZ		
30	R9,25	US3467085	2			
		094112005				
31	R22	094332005	1	,		
32	R8	094203005	1	FIXED RESISTOR, G-C116F203		
33	R19,21,23,26	094333005	4	,		
34	R34-37	Y02209509	4	FIXED RESISTOR, G-B1G220-1		
35	R24,27	Y01500519	2	FIXED RESISTOR, G-B1J151		
36	R3	090222327	1	FIXED RESISTOR, D-B12Y222		
37	R4	094471225	1	FIXED RESISTOR, G-C18J471T		
38	R28	094222225	1	FIXED RESISTOR, G-C18J222T		
39	R68	094000025	1	FIXED RESISTOR, G-C116J000		
40	R67,71	094330025	1	FIXED RESISTOR, G-C116J330		
41	R56,62-64	094101025	4	FIXED RESISTOR, G-C116J101		
42	R38	094331025	1	FIXED RESISTOR, G-C116J331		
43	R14,30,33,41,48,	094102025	10	FIXED RESISTOR, G-C116J102		
	50,74,76,79,81					
44	R39	094122025	1	FIXED RESISTOR, G-C116J122		
45	R1,2,5,7,10,31,32,	094222025	13	FIXED RESISTOR, G-C116J222		
	42,54,58,59,72,73					
46	R29,40,46,53,70,	094103025	8	FIXED RESISTOR, G-C116J103		
	75,77,80					
47	R18	094153025	1	FIXED RESISTOR, G-C116J153		
48	R11,12	094333025	2			
	•		] -	,		
49 50	R20	094473025	1 .	FIXED RESISTOR, G-C116J473		
50	R17	094124025	1	FIXED RESISTOR, G-C116J124		
51 50	R15	094564025	1	FIXED RESISTOR, G-C116J564		
52	R57,60	094105025	2	FIXED RESISTOR, G-C116J105		
53	RA10-13	YA1014055	4	RESISTOR ARRAY, 101X4C		
					MODEL LW-810icBL	53T-411-102

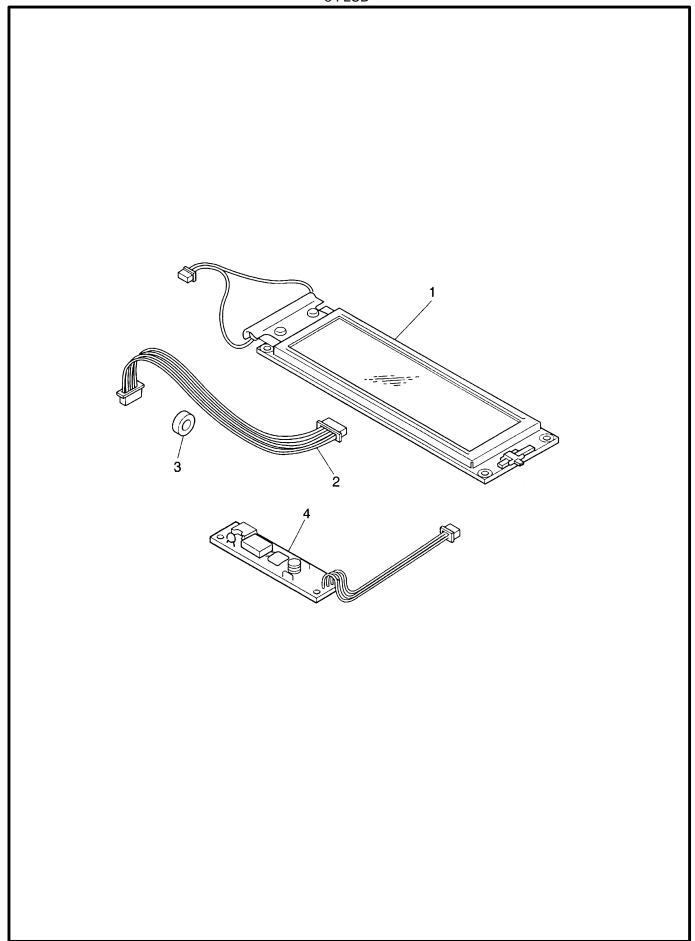
## 6. MAIN PCB

	<b>2.</b>		l	6 . MAIN PCB	
REF.NO.	SYMBOL	CODE	Q'TY	DESCRIPTION	REMARKS
54	RA2,3	YA2214055	2	RESISTOR ARRAY, C221X4C	
55 56	RA1,4,5	YA2224055 YA1044055	3	RESISTOR ARRAY, 222X4C	
56 57	RA6,7 C1-5,12,16,17,19,	Y81044055 Y81042407	2 26	RESISTOR ARRAY, 104X4C CAPACITOR, CERAMIC 25C104F	
37	26,28,29,32-36,39,	101042407	20	OAI ACITOR, CERAINIC 2001041	
	46-52,58				
58	C14	Y81030017	1	CAPACITOR, CERAMIC 50C103CH	
59	C20,22-25	Y81020017	5	CAPACITOR, CERAMIC 50C102B	
60	C13,15,18	Y74712117	3	CAPACITOR, CERAMIC 50C471CH	
61 62	C37,38,53,54 C31	Y73002117 Y71004117	4 2	CAPACITOR, CERAMIC 50C300CH CAPACITOR, CERAMIC 50C100CH	
63	C31	Y41021091	1	CAPACITOR, CERAMIC 50C 100C11  CAPACITOR, ALUM-ELEC 10B102	
64	C21,60	Y42202097	2	CAPACITOR, ALUM-ELEC 16B220	
65	C6	Y43313097	1	CAPACITOR, ALUM-ELEC 25B331	
66	C43	Y44704907	1	CAPACITOR, ALUM-ELEC 35B470	
67	C27	US3422085	1	CAPACITOR, ALUMI-ELEC 35B470KMF	
68 69	C10 L4	US3421000 UG3128000	1 1	CAPACITOR,ALUMI-ELEC 35B471KMF COIL:DL-6503C	
70	L5	US1539085		COIL: LHL06TB471K	
71	L1	US3104000	1	COIL:MCDR1511-151K	
72	L3	UC2514000	1	COIL:RCH-110-150	
73	CN9	US0206000	1	CONNECTOR, 34PIN	
74 75	CN4,5	US3309000	2	CONNECTOR: 3-84387-0	
75 76	CN12 CN7	UA3044000 U41750000	1 1	CONNECTOR:5229-17CPB CONNECTOR:B12B-PHK	
77	CN1	US2099000		CONNECTOR:B12B-F11K CONNECTOR:DR-E9P-NJ-000	
78	CN13,14	U17118000	2	CONNECTOR:B2B-PH	
79	CN6	U17534000	1	CONNECTOR:B3B-PH	
80	CN3,11	U17535000	2	CONNECTOR:B5B-PH	
81	CN2,10	U04254000	2	CONNECTOR:B2B-XH-A	
82 83		US3022000 US3466001	1 1	GROUND PLATE CO FDD POWER HARNESS ASSY AXIS	
84		US3021000		SHIELD PLATE	
85		US3023000	2	GROUND PLATE KB	
86		US3414000	1	GROUND PLATE KB2	
87		U06923001	4	TAPTITE, BIND B M3X10	
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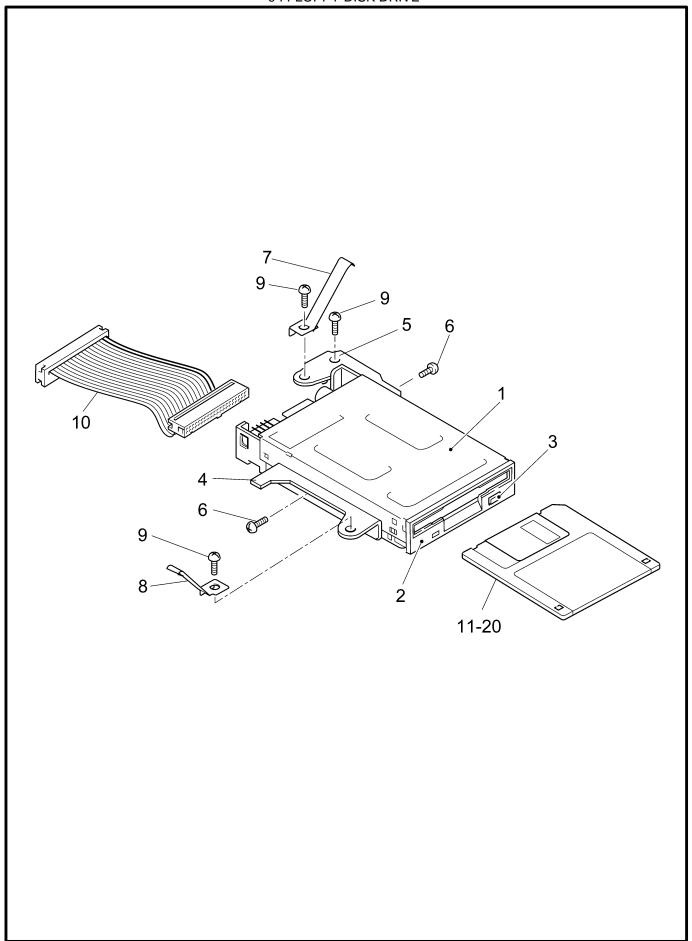
# 7. POWER SUPPLY PCB

RFF NO	SYMBOI	CODE		POWER SUPPLY PCB  DESCRIPTION	REMARKS
1-8 1 2 3 4 5 6 7 8 9	SYMBOL  B48J295-3 D1 C3 SW1 P1 F1 CN1 L1	CODE  US3596001 US0782000 Y42223092 U17200000 W00325001 US3413000 US0589000 US3108001 UC7738000 U06923001	Q'TY  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DIODE, 1N5400 CAPACITOR, ALUM-ELEC 25B222 POWER SWITCH:WK-837 JACK:HEC0470 GLASS FUSE, 4A-235 FUSE CLIP:HTC-200M POWER HARNESS ASSY AXIS COIL:BM1012LF	REMARKS



# 8 . LCD

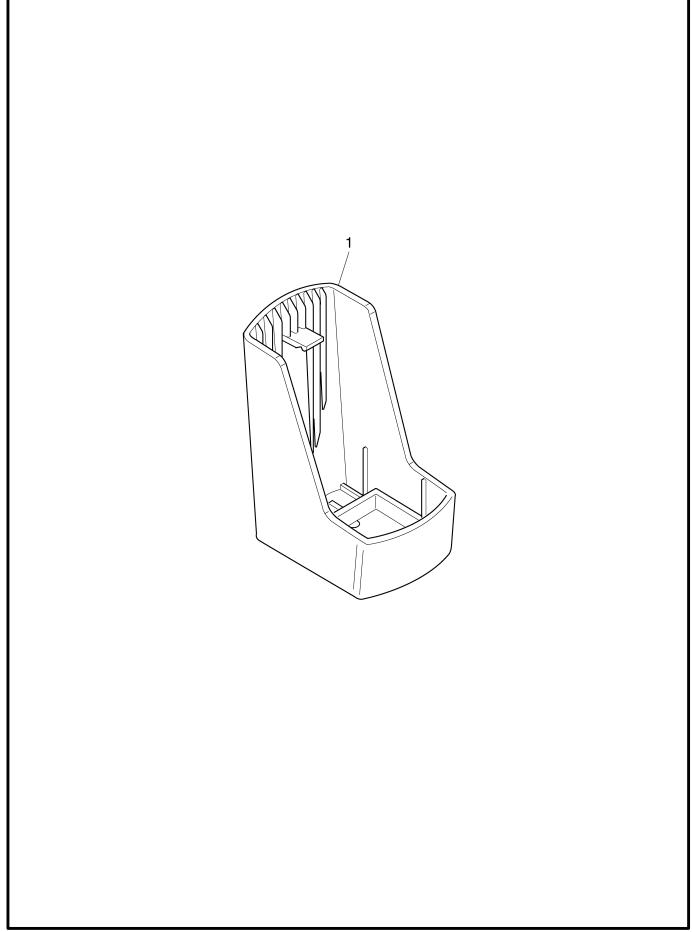
8 . LCD						
REF.NO.	CODE	Q'TY	DESCRIPTION	REMARKS		
1 2 3 4	US3602001 US3118001 UL8212000 US3603001	1 1 1	LCD:480X128 UG48D10SCBT4-B(SP) LCD HARNESS ASSY AXIS2 FERRITE CORE:19X10X10 INV PCB ASSY AXIS2 (SP)			



9 . FLOPPY DISK DRIVE

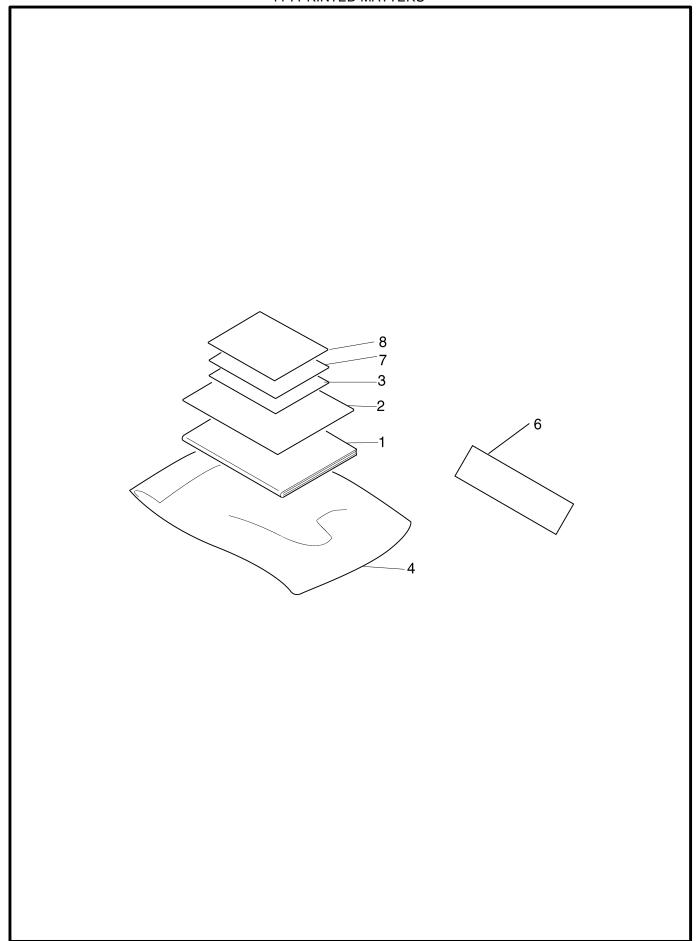
TW2000008

9 . FLOPPY DISK DRIVE					
REF.NO. CODE	Q'T Y	DESCRIPTION	REMARKS		
1-3 LC0132020 1 US4792020 2 UC9813020 3 UC9814020 4 US3024000 5 US3025000 6 000300515 7 US3026000 8 US3023000 9 U06923001 10 UC8236001 11 US3263001 12 US3269001 13 US3273001 14 US3277001 15 US3279001 16 US3283001 17 US3297001 18 US3510001 19 US3285001 20 US3289001	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FDD STD ASSY (SP) FDD BODY MI2HD M3STD FRONT BEZEL MIM3 EJECT BUTTON MIM3 PLATE AL PLATE AR SCREW, BIND M3X5 GROUND PLATE PR GROUND PLATE RB TAPITIE, BIND B M3X10 FDD HARNESS ASSY FD ASSY 015 (GER, AUT) FD ASSY 018 (GER, AUT) FD ASSY 020 (FRA) FD ASSY 022 (FRA) FD ASSY 023 (NLD) FD ASSY 023 (NLD) FD ASSY 023 (BEL) FD ASSY 024 (BEL) FD ASSY 026 (CHE) FD ASSY 028 (CHE)			



# 10 . ACCESSORY

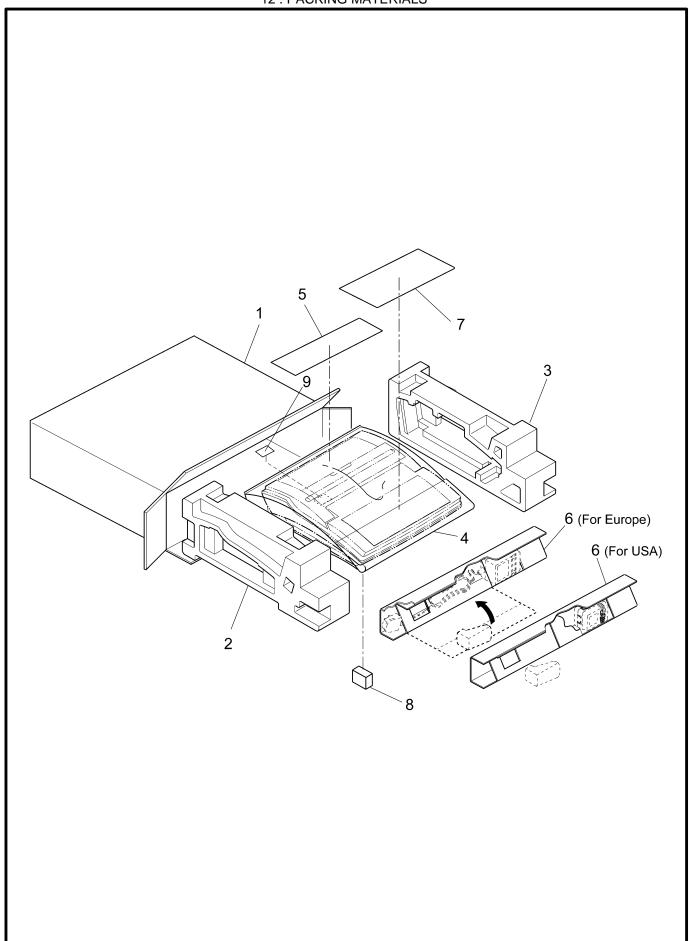
			IU. ACCESSORY		
REF.NO.	CODE	Q'TY	DESCRIPTION		REMARKS
1	US3056020	1	CARTRIDGE CASE ASSY, WHITE1250		
				I W-810icBI	



11 . PRINTED MATTERS

TW99001

REF.NO. CODE Q'T DESCRIPTION Y	REMARKS
A LIGHT OF THE PROPERTY OF THE	
1 US3000001 1 USER'S MANUAL, GERMAN 1 USER'S MANUAL, GERMAN 1 USER'S MANUAL, FENCH 1 US3224001 1 USER'S MANUAL, BLINGUAL-F 1 US3225001 1 USER'S MANUAL, BLINGUAL-F 1 US323001 1 USER'S MANUAL, BLINGUAL-G 1 USA308001 1 CAUTION SHEET 1 PERFORATED BAG (W. 104) 1 PERFORATED BAG (W. 2000) 1 PERFORATED BAG, EC 320X310 1 PERFORATED BAG, EC 320X420 1 POP DISPLAY 6 US3064001 1 POP DISPLAY 1 POP DISPLAY 1 DEMO LABEL, LWB10ICBL G 1 US3346001 1 DEMO LABEL, LWB10ICBL F I NSERTION SHEET FOR AXIS NZ	CHNG#D



## 12. PACKING MATERIALS

12 . PACKING MATERIALS						
				REMARKS		
REF.NO.  1 1 2 3 4 4 5 6 7 8 9	CODE  US3070021 US3236054 US3081000 US3082000 UA7283001 US1726001 US3584000 US3084001 US3822001 US3886001 US3814000	Q'TY  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DESCRIPTION  CARTON (NOBRO) CARTON STYROFOAM PAD L STYROFOAM PAD R PERFORATED BAG PERFORATED BAG, EC 660X800 PAPER SUPPORTER PAD TUBE HOLDER KEYBOARD PAD 2 PAPER TRAY PAD CARRIAGE PAD  CARRIAGE PAD	REMARKS		

# 13 . KEYBOARD UNIT LIST

			13 . KEYBOARD UNIT LIST		
REF.NO.	CODE	Q'TY	DESCRIPTION		REMARKS
13-1	US3150020	1	KB ASSY 08		
13-2	US3148020	1	KB ASSY 14		
13-3	US3152020	1	KB ASSY 20		
13-4	US3516020	1	KB ASSY 32		
13-5	US3518020	1	KB ASSY 36		
13-6	US3517020	1	KB ASSY 56		
				 LW-810icBI	

